PATENT APPLICATION

M HAS UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Vasilii V. Spirin et al.

Confirmation No.: 3718

Appln No.: 10/792,163

Group Art Unit: 2877

Filed: March 3, 2004

Examiner: Tu T. Nguyen

For: ALARM CONDITION DISTRIBUTED FIBER OPTIC SENSOR WITH STORAGE TRANSMISSION-REFLECTION ANALYZER

Attorney Docket No.: 3915.002

Customer Number: 000041288

## AMENDMENT A

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated May 18, 2005, please amend the application as follows:

Amendments to the Abstract begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

IPU/